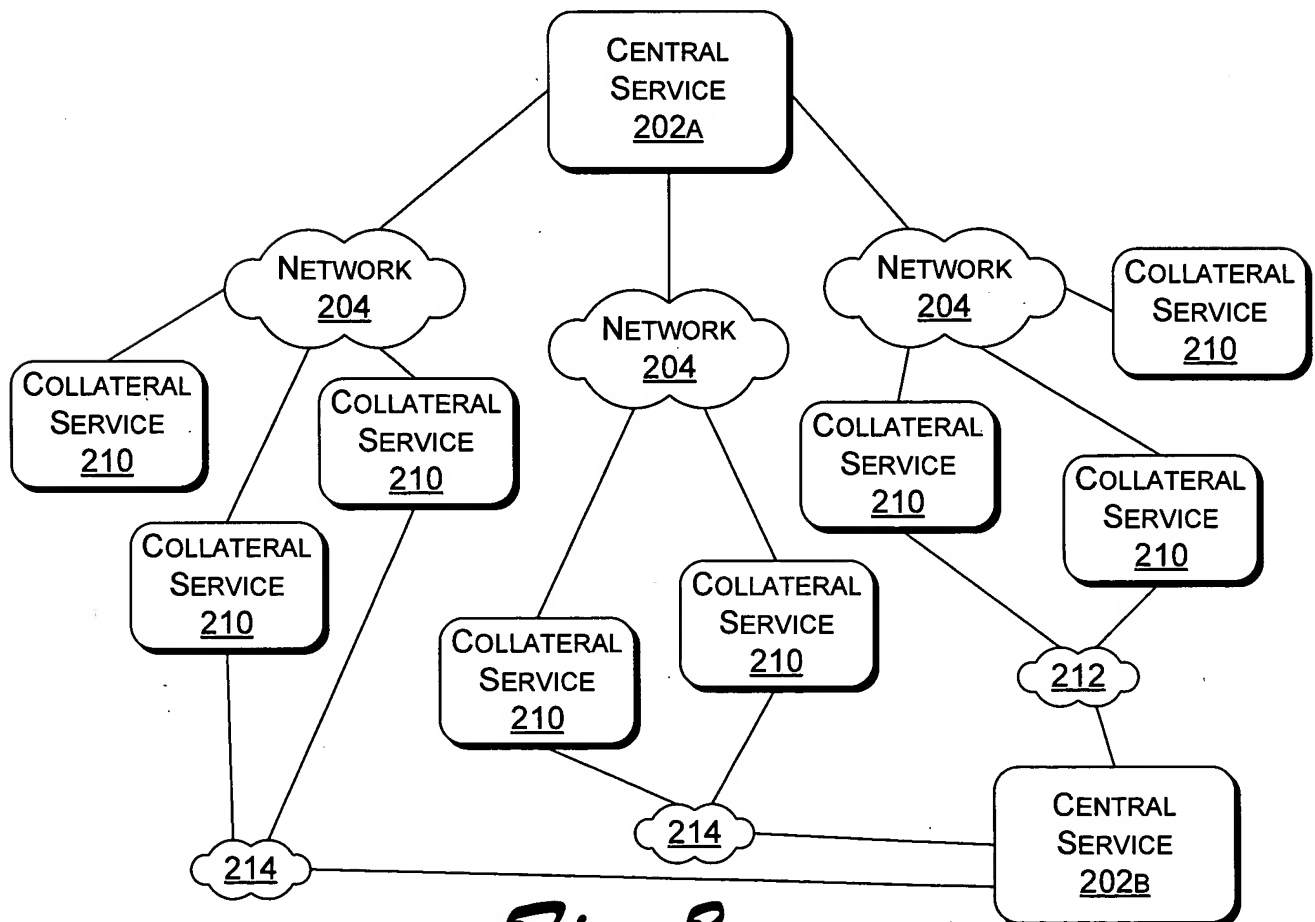


*Fig. 1
Prior Art*



*Fig. 2
Prior Art*

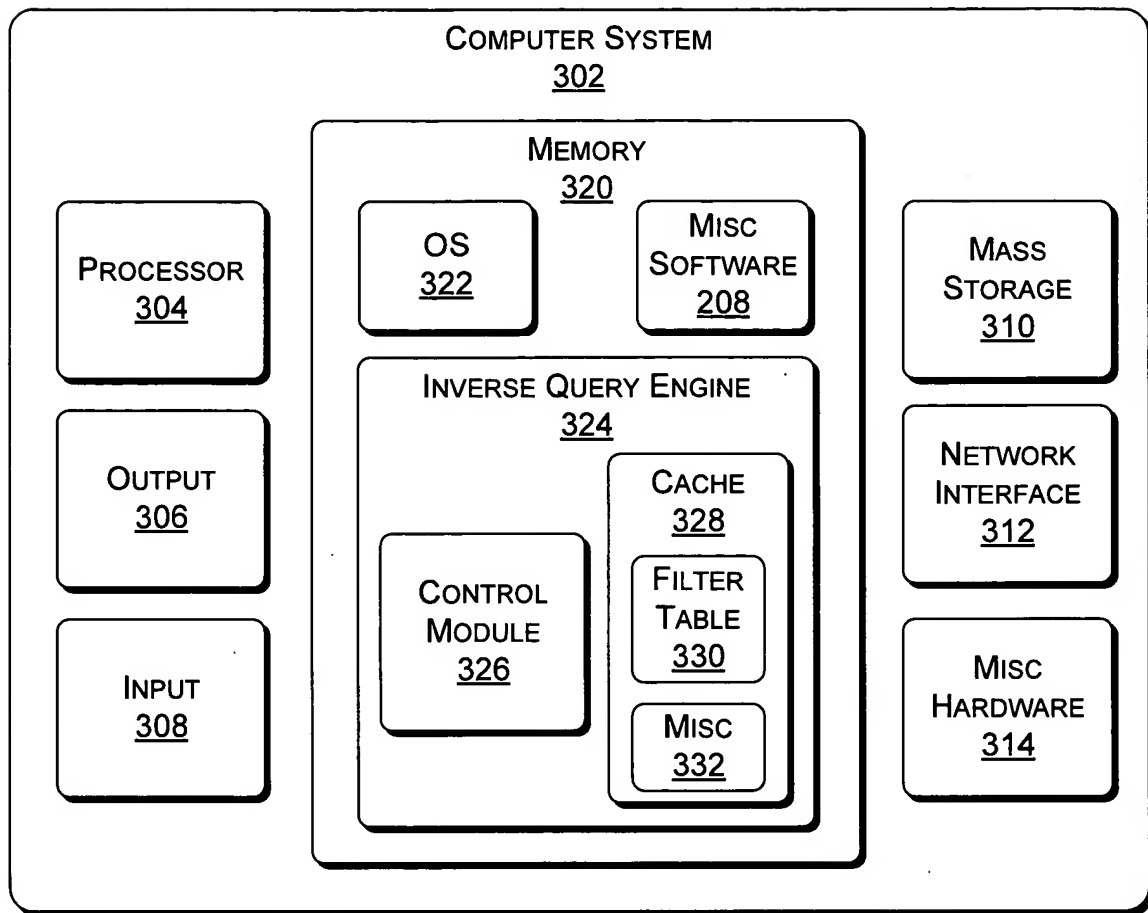


Fig. 3

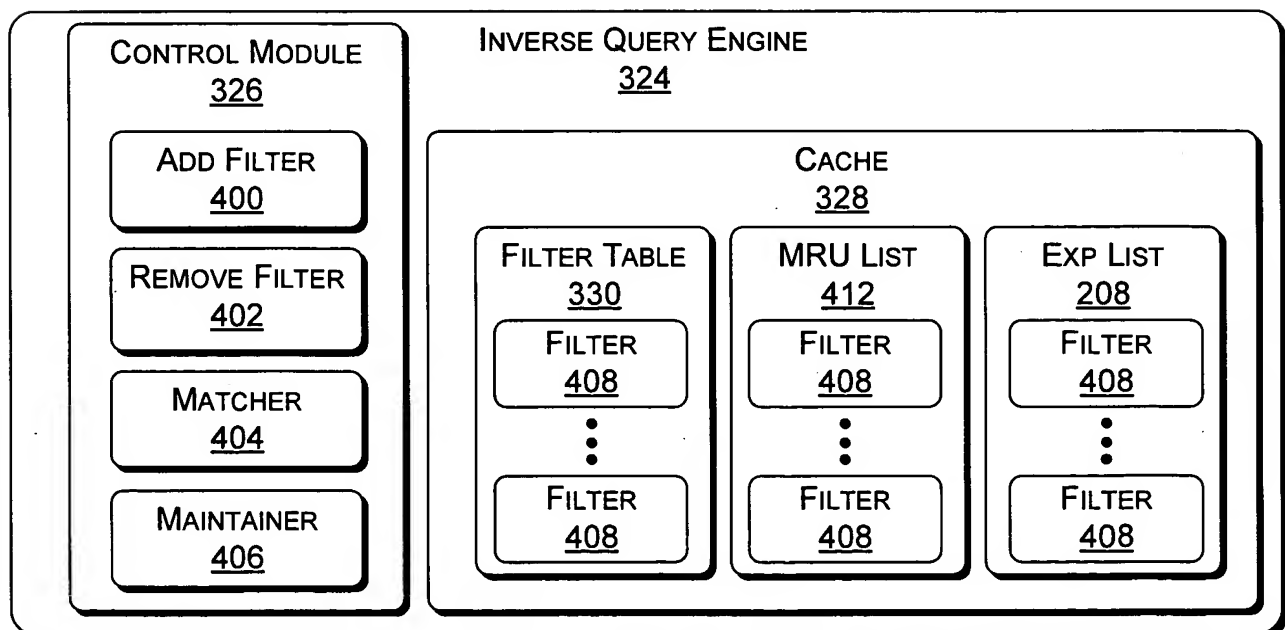


Fig. 4

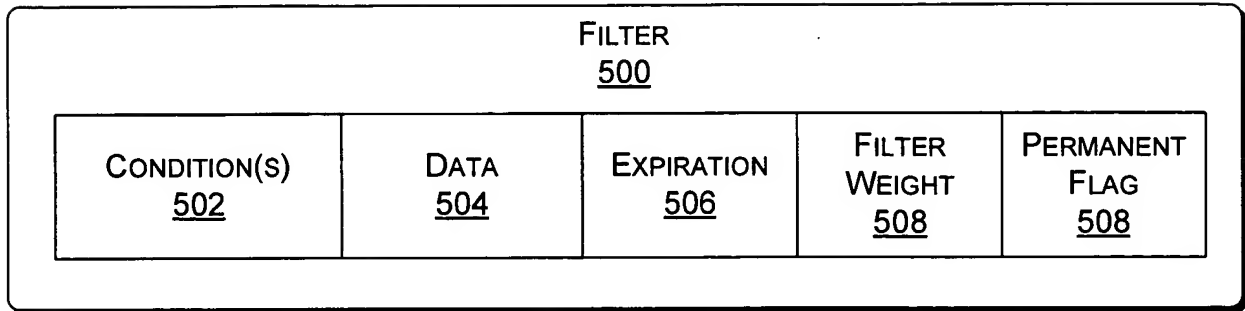


Fig. 5

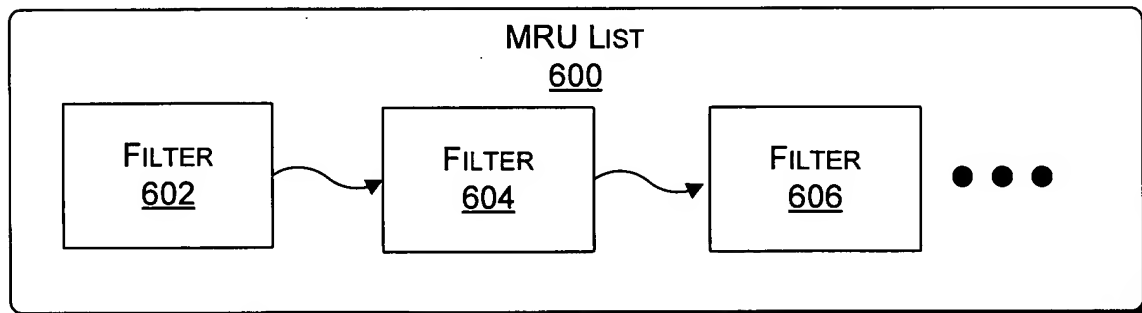


Fig. 6

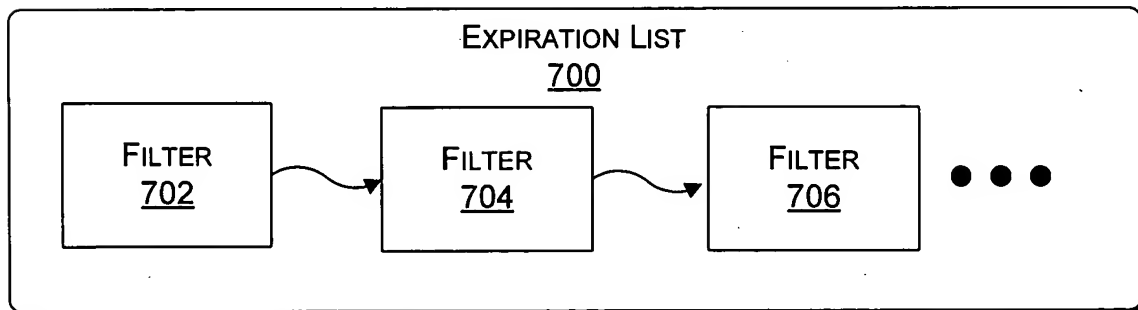


Fig. 7

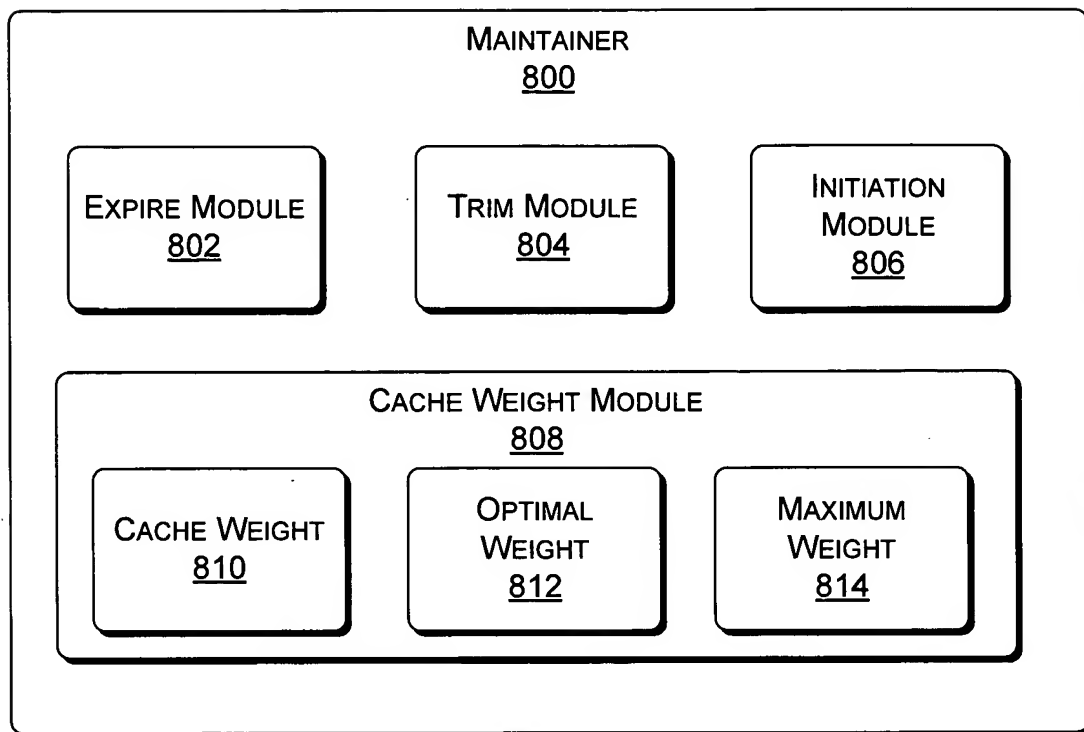
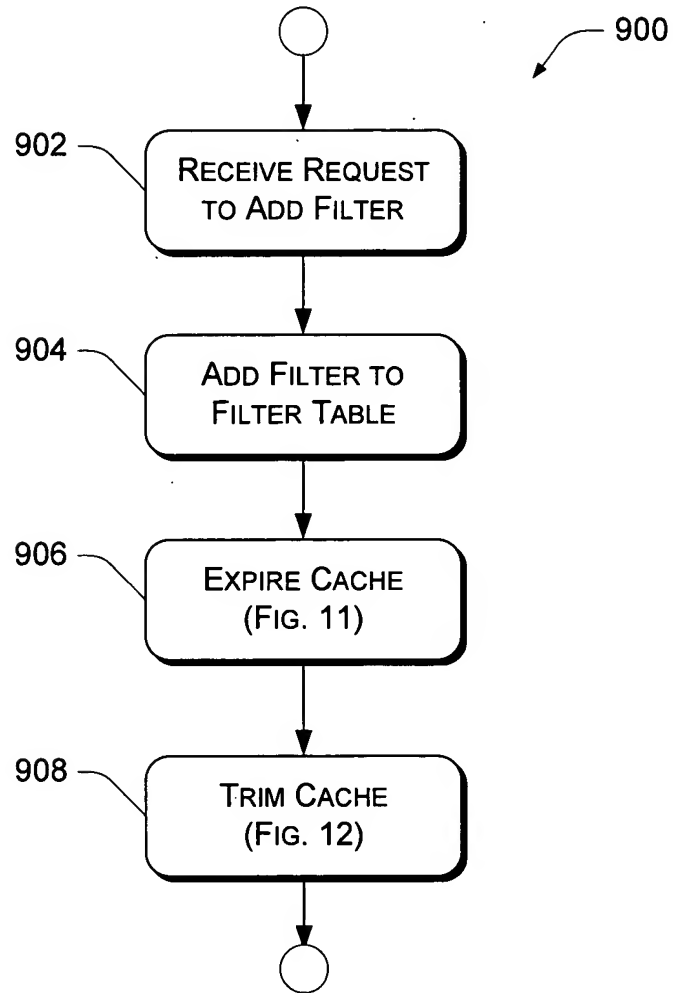
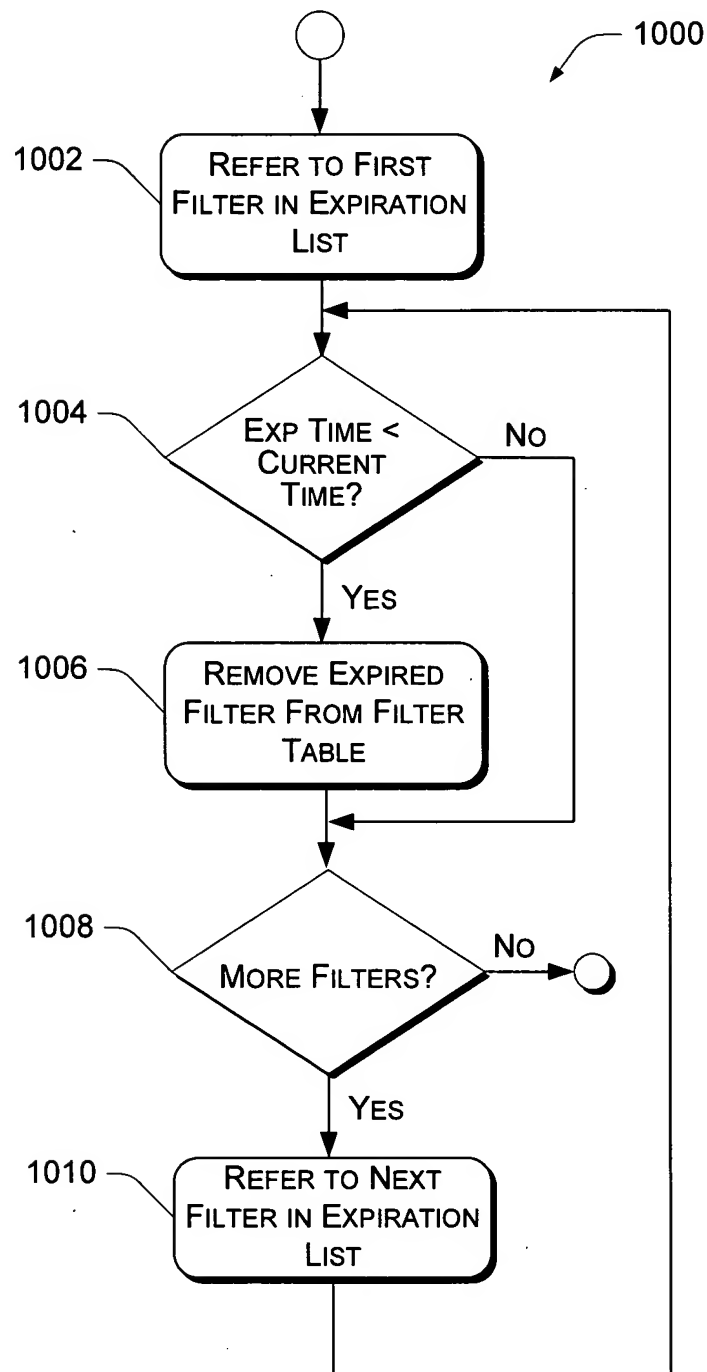


Fig. 8



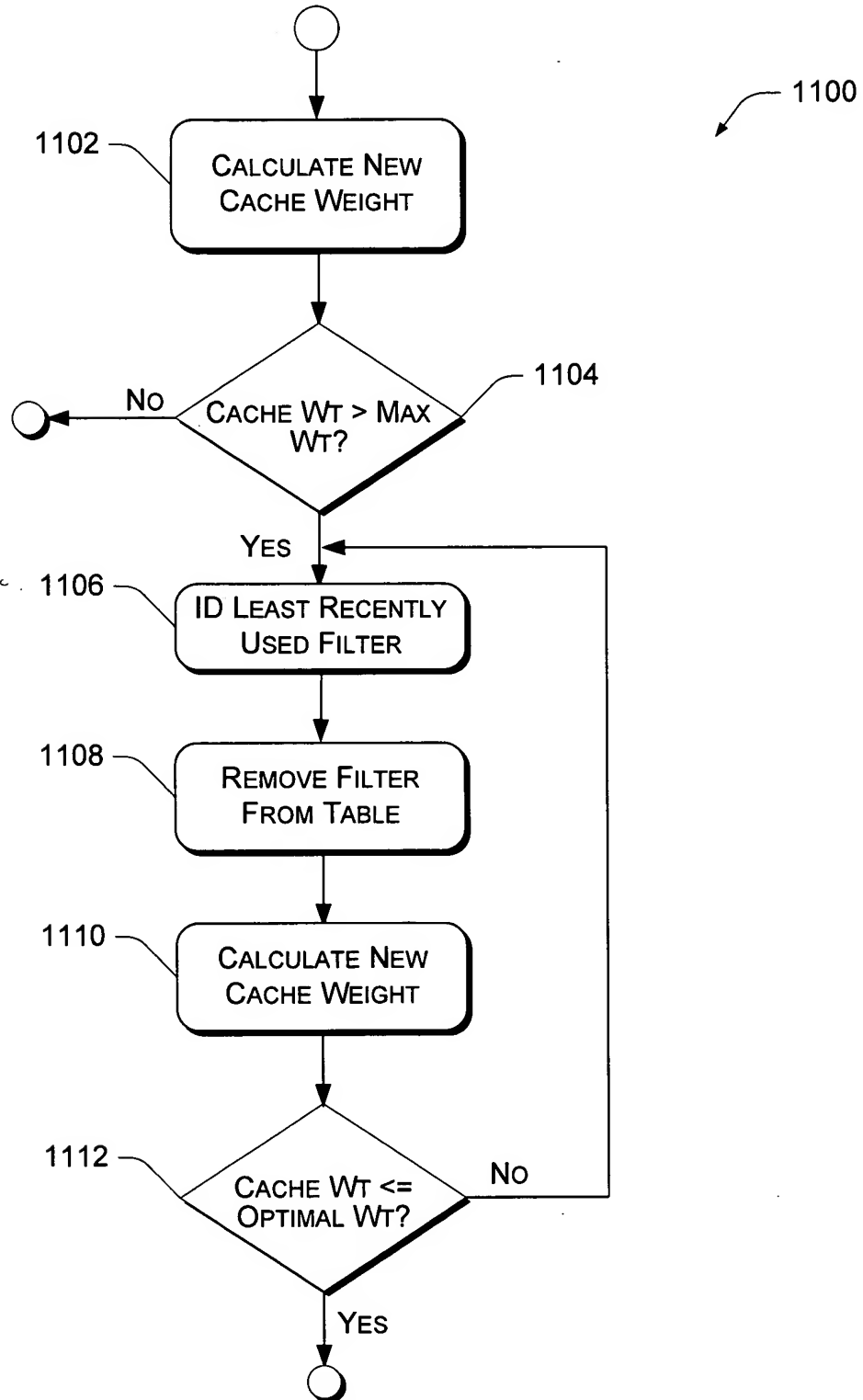
FILTER TABLE MAINTENANCE

Fig. 9



EXPIRE FILTER TABLE CACHE

Fig. 10



TRIM FILTER TABLE CACHE

Fig. 11

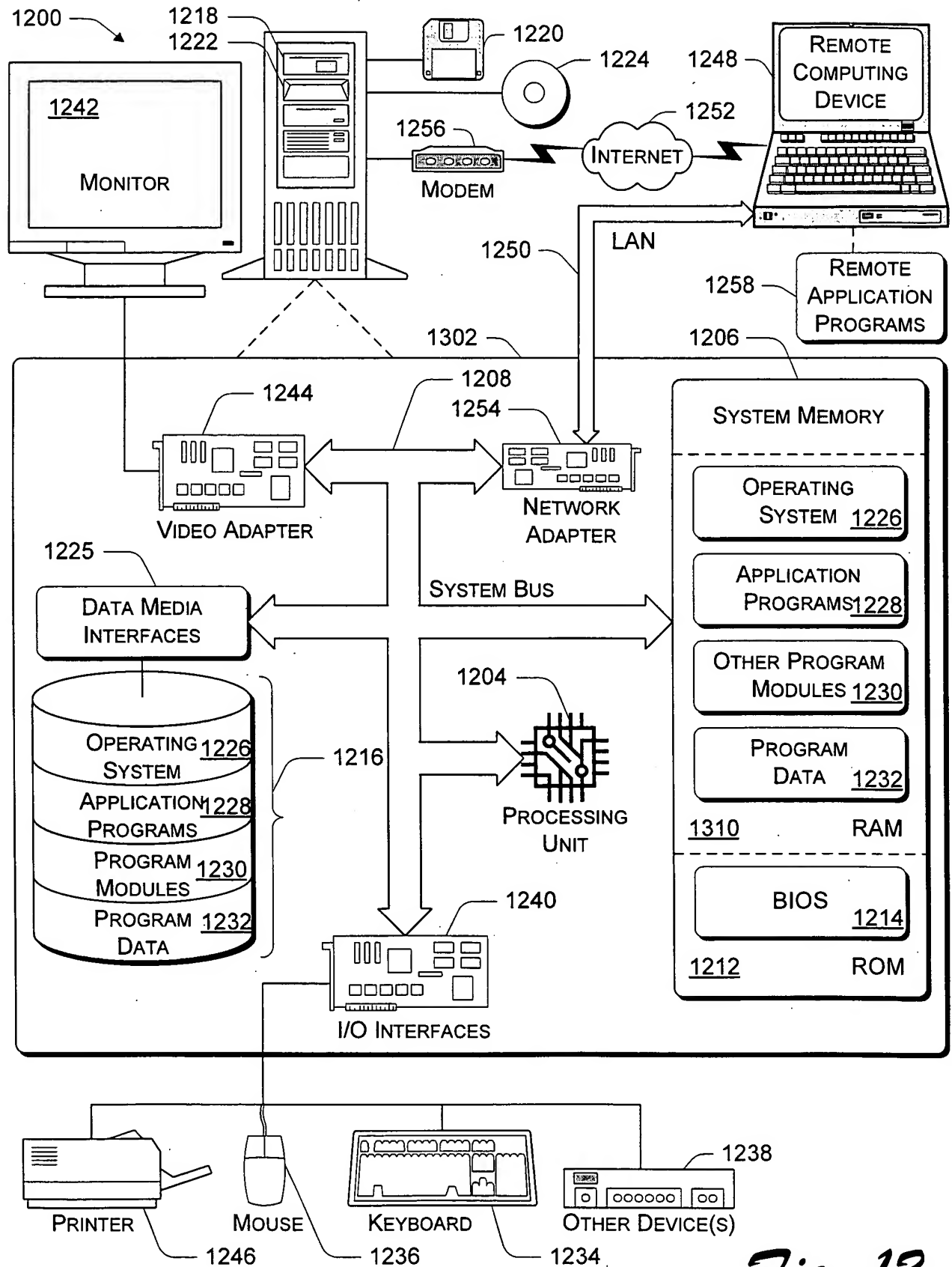


Fig. 12